Manhole In	spection Summary	Manhole # S53S1_003MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 53	3S1 Node: 003 Status: Found	Insp Date: 6/3/08 10:20 AM
Incomplete Cor	mments	Crew: B
		Inspector: CrewB
		Firm: KEC
Location	Address: 1920 Frankfurst Ave.	Cross Street: Vera St.
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 30 (in	.) Length: (in.) Dist A/B Grade: 0 (in.)
COVE	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	,,	Water Tight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
	mme Adjustment	☐ Parged Height: (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel Condition:	Material: Brick Parged	Type: Concentric/Eccentric Loose Brick Deteriorated
		☐ Loose Brick ☐ Deteriorated ☐ Roots ☐ Wall
Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:		Roots Wall
Bench	✓ Exists Material: Brick	Parged
Condition:		☐ Deteriorated ☐ Leaks ✓ Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 2 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



1920 Frankfurst Ave.

Steps



Defect 1



Top View



Foreign object is blocking some portion of the channel.

Defect 2



Cracked Corbel.

Manhole Inspection Summary

Manhole # \$53\$1_003MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay □ Pipe Lined

Invert Depth: 6.28 (ft.) Flow Characteristics: Slow

Deposits: ☑ None □ Mud □ Sludge □ Debris □ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Manhole**Possible Illicit Connection

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6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 6.00 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

5 O'Clock Inflow

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$53\$1_003MH

6 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Infiltration: None Pipe Seal Cond: Sound

e Seal Cond: **Sound** Possible Illicit Connection